June 2008



#### DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine. gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Kendron



### School Report Grade 5

Test Date: March 2008 Code: 11031303

SAU: Mechanic Falls School Dept

School: Elm Street Sch-Mechanic Falls

### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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### **SUMMARY OF SCORES**

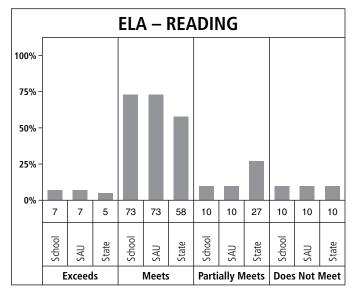
Test Date: March 2008 5

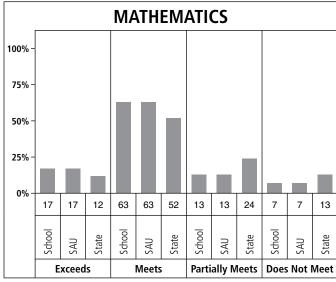
**Grade:** 

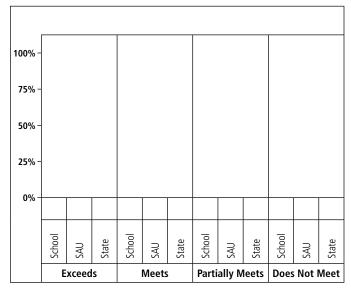
SAU: **Mechanic Falls School Dept Elm Street Sch-Mechanic Falls** School:

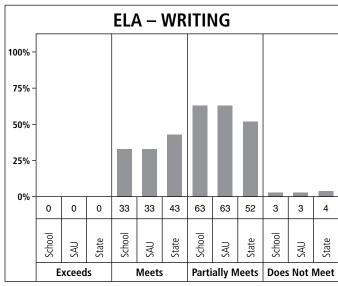
### **Summary of School, SAU, and State Scores**

Year	Avera	age Scaled S	Score
icai	School	SAU	State
<b>ELA – Reading</b> 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	545 547 <b>547</b> 546	545 547 <b>547</b> 546	544 544 <b>545</b> 544
Mathematics 2005—2006 2006—2007 <b>2007—2008</b> Cum. Avg.*	544 550 <b>549</b> 548	544 550 <b>549</b> 548	543 546 <b>546</b> 545
ELA – Writing 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	542 <b>537</b>	542 <b>537</b>	541 <b>538</b>









<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



## **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2008

Grade:

SAU: Mechanic Falls School Dept School: Elm Street Sch-Mechanic Falls

		En	rol	lme	nt¹								C	ON.	ΤE	NT	AR	EΑ	PA	RT	ICI	PA	ΓΙΟ	N <sup>2</sup>					
CATEGORY OF	c	during	g test	ing v	vindo	w			ELA-I	Readin	g				Mathe	matic	s										ELA-	Writing	j
PARTICIPATION	Sc	hool	S	AU	St	ate	Sc	hool	S	AU	S	tate	Scl	nool	S	AU	St	ate	Sch	ool	S	AU	St	ate	Scl	nool	S	AU	State
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %
Total number of students	30	100	30	100	14240	100	30	100	30	100	14157	100	30	100	30	100	14156	100							30	100	30	100	14107 99
Ethnicity African American/Black	0	0	0	0	404	3	0	0	0	0	396	98	0	0	0	0	398	99							0	0	0	0	388 96
American Indian or Native Alaskan	0	0	0	0	118	1	0	0	0	0	118	100	0	0	0	0	118	100							0	0	0	0	118 100
Asian or Pacific Islander	0	0	0	0	201	1	0	0	0	0	199	99	0	0	0	0	199	99							0	0	0	0	197 98
Hispanic	0	0	0	0	178	1	0	0	0	0	170	97	0	0	0	0	174	99							0	0	0	0	171 97
Caucasian/White	30	100	30	100	13339	94	30	100	30	100	13274	100	30	100	30	100	13267	100							30	100	30	100	13233 99
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							0	0	0	0	0 0
Identified disability	4	13	4	13	2555	18	4	100	4	100	2528	99	4	100	4	100	2526	99							4	100	4	100	2507 99
Current LEP	0	0	0	0	337	2	0	0	0	0	328	97	0	0	0	0	334	99							0	0	0	0	323 96
Economically disadvantaged	8	27	8	27	5574	39	8	100	8	100	5528	99	8	100	8	100	5531	99							8	100	8	100	5504 99
Migrant	0	0	0	0	5	0	0	0	0	0	5	100	0	0	0	0	5	100							0	0	0	0	5 100

MODE OF		ı	ELA-R	Readin	g				Mathe	matics	}										ELA-\	Vriting	,
	Sc	nool	S	AU	St	ate	Sch	nool	S	AU	Sta	ate	Sch	nool	SA	AU	St	ate	Sch	nool	S	AU	State
PARTICIPATION <sup>3</sup>	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %
Participation without accommodations	27	90	27	90	11042	78	27	90	27	90	11006	77							27	90	27	90	11127 78
Identified disability (PET/IEP)	1	4	1	4	396	4	1	4	1	4	404	4							1	4	1	4	447 4
LEP	0	0	0	0	144	1	0	0	0	0	141	1							0	0	0	0	147 1
504 plan	0	0	0	0	134	1	0	0	0	0	133	1							0	0	0	0	136 1
Participation with accommodations	3	10	3	10	2974	21	3	10	3	10	3014	21							3	10	3	10	2845 20
Identified disability (PET/IEP)	3	100	3	100	1996	67	3	100	3	100	1986	66							3	100	3	100	1925 68
LEP	0	0	0	0	175	6	0	0	0	0	189	6							0	0	0	0	172 6
504 plan	0	0	0	0	76	3	0	0	0	0	77	3							0	0	0	0	74 3
Other	0	0	0	0	766	26	0	0	0	0	801	27							0	0	0	0	710 25
Participation through alternate assessment (PAAP)	0	0	0	0	136	1	0	0	0	0	136	1							0	0	0	0	135 1
Identified disability (PET/IEP)	0	0	0	0	136	100	0	0	0	0	136	100							0	0	0	0	135 100
LEP	0	0	0	0	4	3	0	0	0	0	4	3							0	0	0	0	4 3
504 plan	0	0	0	0	1	1	0	0	0	0	1	1							0	0	0	0	1 1
Approved non-participation in reading – 1st year LEP	0	0	0	0	5	0																	
Approved non-participation – special consideration	0	0	0	0	19	0	0	0	0	0	23	0							0	0	0	0	27 0
Non-participation – other	0	0	0	0	64	0	0	0	0	0	61	0							0	0	0	0	106 1

<sup>1</sup> Percents are the percentage of students enrolled in each participation category.

<sup>2</sup> Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

**<sup>3</sup>** Percents are the percentage of students in each content area by mode.



### **ELA-READING RESULTS**

Test Date: March 2008

Grade:

SAU: Mechanic Falls School Dept
School: Elm Street Sch-Mechanic Falls

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 561–580)	2005-2006	1	3	1	3	721	5
	2006-2007	3	9	3	9	702	5
	<b>2007-2008</b>	<b>2</b>	<b>7</b>	<b>2</b>	<b>7</b>	<b>659</b>	<b>5</b>
	Cum. Total*	6	6	6	6	2082	5
<b>Meets the Standards</b> – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 541–560)	2005-2006	21	60	22	61	7571	53
	2006-2007	20	59	20	59	7730	55
	<b>2007-2008</b>	<b>22</b>	<b>73</b>	<b>22</b>	<b>73</b>	<b>8195</b>	<b>58</b>
	Cum. Total*	63	64	64	64	23496	56
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 531–540)	2005-2006	7	20	7	19	4343	30
	2006-2007	10	29	10	29	4182	30
	<b>2007-2008</b>	<b>3</b>	<b>10</b>	<b>3</b>	<b>10</b>	<b>3800</b>	<b>27</b>
	Cum. Total*	20	20	20	20	12325	29
<b>Does Not Meet the Standards</b> – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 500–530)	2005-2006	6	17	6	17	1628	11
	2006-2007	1	3	1	3	1419	10
	<b>2007-2008</b>	<b>3</b>	<b>10</b>	<b>3</b>	<b>10</b>	<b>1362</b>	<b>10</b>
	Cum. Total*	10	10	10	10	4409	10

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster		oints sible	Sch	iool	SA	ΑU	Sta	ite
	N	%	N	%	N	%	N	%
Total Reading Cluster	48	100	30.8	64.2	30.8	64.2	29.2	60.8
Literary Text	24	50	15.3	63.8	15.3	63.8	15.0	62.5
Informational Text	24	50	15.5	64.6	15.5	64.6	14.2	59.2

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 Learning Results, which can be found at http://www.maine.gov/education/lsalt/gles.htm.



# **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2008

Grade: 5

SAU: Mechanic Falls School Dept School: Elm Street Sch-Mechanic Falls

						nool							SA	AU					Sta	ate		
REPORTING CATEGORIES	Tested		E		M		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	30	2	7	22	73	3	10	3	10	547	30	7	73	10	10	547	14016	5	58	27	10	545
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 30	2	7	22	73	3	10	3	10	547	0 0 0 0 30	7	73	10	10	547	388 116 197 167 13148 0	1 0 5 2 5	39 44 64 47 59	34 45 23 37 27	26 11 8 14 9	538 541 546 542 545
Identified disability Yes No	4 26	2	8	21	81	3	12	0	0	549	4 26	8	81	12	0	549	2392 11624	0 6	26 65	42 24	31 5	536 547
Current LEP Yes No	0 30	2	7	22	73	3	10	3	10	547	0 30	7	73	10	10	547	319 13697	1 5	36 59	34 27	29 9	537 545
Economically disadvantaged Yes No	8 22	0 2	0 9	5 17	63 77	2	25 5	1 2	13 9	541 549	8 22	0 9	63 77	25 5	13 9	541 549	5454 8562	2 7	48 65	35 22	15 6	541 547
Migrant Yes No	0 30	2	7	22	73	3	10	3	10	547	0 30	7	73	10	10	547	5 14011	0 5	100 58	0 27	0 10	549 545
Gender Female Male Not Reported	20 10 0	2 0	10 0	16 6	80 60	1 2	5 20	1 2	5 20	550 541	20 10 0	10 0	80 60	5 20	5 20	550 541	6766 7250 0	7 3	62 56	24 30	8 12	546 543
Title 1A targeted program Yes No	5 25	0 2	0 8	2 20	40 80	1 2	20 8	2	40 4	534 549	5 25	0 8	40 80	20 8	40 4	534 549	1751 12265	1 5	35 62	44 25	21 8	538 546
Gifted/talented program Yes No	0 30	2	7	22	73	3	10	3	10	547	0 30	7	73	10	10	547	464 13552	27 4	71 58	2 28	1 10	557 544

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: Mechanic Falls School Dept School: Elm Street Sch-Mechanic Falls

*	140-		•	.,	L !!!		<i>'</i>															
					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category	ı	E	P	И		P	ı	)	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Score
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	3 47 50 0	0 1 1	0 7 7	1 10 11	100 71 73	0 2 1	0 14 7	0 1 2	0 7 13	548 546 547	3 47 50 0	0 7 7	100 71 73	0 14 7	0 7 13	548 546 547	5 66 26 2	2 5 5 3	42 60 61 42	34 27 26 32	22 9 8 23	540 545 546 540
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading?  A. The questions on the test match what I have learned in reading class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	13 67 17 3	0 2 0 0	0 10 0 0	3 17 1	75 85 20 100	0 1 2 0	0 5 40 0	1 0 2 0	25 0 40 0	545 551 531 556	13 67 17 3	0 10 0 0	75 85 20 100	0 5 40 0	25 0 40 0	545 551 531 556	31 55 11 3	7 4 2 1	63 61 42 30	23 27 37 38	7 8 19 31	547 545 540 536
Which of the following best describes how you rate yourself as a student in reading?  A. very good B. good C. fair D. poor	20 60 20 0	0 2 0	0 11 0	6 12 4	100 67 67	0 3 0	0 17 0	0 1 2	0 6 33	550 547 541	20 60 20 0	0 11 0	100 67 67	0 17 0	0 6 33	550 547 541	30 53 15 2	10 3 1 0	68 59 41 23	16 29 40 38	6 9 18 39	549 544 539 534
How difficult was the reading part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	10 87 3	1 1 0	33 4 0	0 21 1	0 81 100	1 2 0	33 8 0	1 2 0	33 8 0	544 547 556	10 87 3	33 4 0	0 81 100	33 8 0	33 8 0	544 547 556	17 67 16	3 5 6	45 62 59	32 26 26	19 7 9	541 546 545
How difficult were the reading passages on this test?  A. Most of the passages were more difficult than what I normally read.  B. Most of the passages were about the same as what I normally read.  C. Most of the passages were easier than what I normally read.	28 55 17	0 2 0	0 13 0	3 14 5	38 88 100	3 0 0	38 0 0	2 0 0	25 0 0	537 552 550	28 55 17	0 13 0	38 88 100	38 0 0	25 0 0	537 552 550	13 56 31	1 3 9	33 60 68	42 29 18	25 8 6	537 545 548
How much time do you spend reading at home each day?  A. more than one hour  B. 20 minutes to an hour  C. less than 20 minutes  D. I rarely read at home.	20 43 10 27	1 1 0 0	17 8 0 0	4 11 1 6	67 85 33 75	0 1 1	0 8 33 13	1 0 1 1	17 0 33 13	550 549 539 543	20 43 10 27	17 8 0 0	67 85 33 75	0 8 33 13	17 0 33 13	550 549 539 543	18 56 12 13	8 5 2 1	64 62 50 44	20 25 32 38	8 7 15 17	547 546 542 540
How many pages do you read in school and to complete homework assignments?																						
As five or fewer pages B. six to ten pages C. eleven or more pages	21 41 38	1 0 1	17 0 9	4 11 7	67 92 64	0 1 2	0 8 18	1 0 1	17 0 9	545 549 547	21 41 38	17 0 9	67 92 64	0 8 18	17 0 9	545 549 547	26 28 47	3 3 7	51 59 63	32 28 23	14 9 7	542 544 546
Optional school/SAU question A.	0										0											
C. D.	0 0 0										0 0 0											

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

N = Numb



### **MATHEMATICS RESULTS**

Test Date: March 2008

Grade: 5

SAU: Mechanic Falls School Dept
School: Elm Street Sch-Mechanic Falls

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	ate
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	s Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 561–580)	2005-2006	7	20	7	19	1415	10
	2006-2007	6	18	6	18	1711	12
	<b>2007-2008</b>	<b>5</b>	<b>17</b>	<b>5</b>	<b>17</b>	<b>1617</b>	<b>12</b>
	Cum. Total*	18	18	18	18	4743	11
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 541–560)	2005-2006	14	40	15	42	6503	45
	2006-2007	20	59	20	59	6778	48
	<b>2007-2008</b>	<b>19</b>	<b>63</b>	<b>19</b>	<b>63</b>	<b>7284</b>	<b>52</b>
	Cum. Total*	53	54	54	54	20565	49
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 529–540)	2005-2006	7	20	7	19	3945	28
	2006-2007	5	15	5	15	3884	28
	<b>2007-2008</b>	<b>4</b>	<b>13</b>	<b>4</b>	<b>13</b>	<b>3341</b>	<b>24</b>
	Cum. Total*	16	16	16	16	11170	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 500–528)	2005-2006	7	20	7	19	2434	17
	2006-2007	3	9	3	9	1683	12
	<b>2007-2008</b>	<b>2</b>	<b>7</b>	<b>2</b>	<b>7</b>	<b>1778</b>	<b>13</b>
	Cum. Total*	12	12	12	12	5895	14

		nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	ool	SA	<b>NU</b>	St	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	10.6	70.7	10.6	70.7	9.0	60.0
Cluster 2: Shape and Size	14	29	7.8	55.7	7.8	55.7	7.5	53.6
Cluster 3: Mathematical Decision Making	5	10	2.8	56.0	2.8	56.0	2.2	44.0
Cluster 4: Patterns	14	29	8.7	62.1	8.7	62.1	8.4	60.0

#### **Cluster 1: Numbers and Operations**

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

#### Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

#### **Cluster 3: Mathematical Decision Making**

- C. Data Analysis and Statistics
- D. Probability

#### **Cluster 4: Patterns**

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 *Learning Results*, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.



# **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2008 5

**Grade:** 

SAU: **Mechanic Falls School Dept** School: **Elm Street Sch-Mechanic Falls** 

*						nool							SA	\U					Sta	ate		
REPORTING CATEGORIES	Tested		E		M		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	30	5	17	19	63	4	13	2	7	549	30	17	63	13	7	549	14020	12	52	24	13	546
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 30	5	17	19	63	4	13	2	7	549	0 0 0 0 30	17	63	13	7	549	392 116 198 173 13141 0	5 5 16 5 12	33 42 59 45 53	32 31 15 30 24	31 22 11 20 12	537 540 549 541 546
Identified disability Yes No	4 26	5	19	18	69	3	12	0	0	552	4 26	19	69	12	0	552	2390 11630	2 13	29 57	34 22	35 8	534 548
Current LEP Yes No	0 30	5	17	19	63	4	13	2	7	549	0 30	17	63	13	7	549	330 13690	4 12	36 52	27 24	33 12	536 546
Economically disadvantaged Yes No	8 22	0 5	0 23	7 12	88 55	0 4	0 18	1 1	13 5	544 552	8 22	0 23	88 55	0 18	13 5	544 552	5461 8559	5 16	46 56	30 20	19 9	541 549
Migrant Yes No	0 30	5	17	19	63	4	13	2	7	549	0 30	17	63	13	7	549	5 14015	0 12	60 52	40 24	0 13	544 546
Gender Female Male Not Reported	20 10 0	3 2	15 20	14 5	70 50	2 2	10 20	1 1	5 10	551 547	20 10 0	15 20	70 50	10 20	5 10	551 547	6767 7253 0	11 12	51 52	24 23	13 13	546 546
Title 1A targeted program Yes No	5 25	0 5	0 20	3 16	60 64	1 3	20 12	1 1	20 4	538 552	5 25	0 20	60 64	20 12	20 4	538 552	1755 12265	1 13	37 54	39 22	23 11	538 547
Gifted/talented program Yes No	0 30	5	17	19	63	4	13	2	7	549	0 30	17	63	13	7	549	464 13556	58 10	40 52	2 25	0 13	564 545

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.



# **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: Mechanic Falls School Dept School: Elm Street Sch-Mechanic Falls

					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E		М		P	1	)	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	3 47 50 0	0 4 1	0 29 7	1 7 11	100 50 73	0 2 2	0 14 13	0 1 1	0 7 7	558 549 549	3 47 50 0	0 29 7	100 50 73	0 14 13	0 7 7	558 549 549	5 66 26 2	6 12 12 9	39 52 55 37	29 24 23 25	25 12 11 29	539 546 547 539
How well do the questions that you have just been given on this MEA	1																					
test match what you have learned in school about mathematics?  A. The questions on the test match what I have learned in mathematics class.	23	3	43	4	57	0	0	0	0	556	23	43	57	0	0	556	38	16	56	19	8	549
B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	63 10 3	1 1 0	5 33 0	12 2 1	63 67 100	4 0 0	21 0 0	2 0 0	11 0 0	546 559 550	63 10 3	5 33 0	63 67 100	21 0 0	11 0 0	546 559 550	48 10 3	9 6 3	53 37 24	26 32 29	12 24 45	545 539 532
Which of the following best describes how you rate yourself as a student in mathematics?	07		000	_	000				_	504	07		00			504		0.4		44		550
A. very good B. good C. fair D. poor	27 37 37 0	3 2 0	38 18 0	5 6 8	63 55 73	0 3 1	0 27 9	0 0 2	0 0 18	561 549 541	27 37 37 0	38 18 0	63 55 73	0 27 9	0 0 18	561 549 541	31 47 19 3	24 8 2 1	54 55 43 26	14 25 35 38	8 12 20 36	552 545 539 533
How difficult was the mathematics part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	17 77 7	1 3 1	20 13 50	2 16 1	40 70 50	1 3 0	20 13 0	1 1 0	20 4 0	547 549 556	17 77 7	20 13 50	40 70 50	20 13 0	20 4 0	547 549 556	18 66 17	5 11 20	42 55 51	30 23 19	22 11 10	540 547 549
How often do you use hands-on materials in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month  D. never or almost never	40 40 17 3	2 2 1 0	17 17 20 0	7 8 3	58 67 60 100	2 1 1 0	17 8 20 0	1 1 0 0	8 8 0	548 549 553 558	40 40 17 3	17 17 20 0	58 67 60 100	17 8 20 0	8 8 0	548 549 553 558	21 36 27 15	10 13 12 10	48 54 54 49	26 23 23 25	16 10 11 16	544 547 547 544
How often do you use calculators in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month  D. never or almost never	7 33 33 27	0 3 2 0	0 30 20 0	1 6 6	50 60 60 75	1 1 1	50 10 10 13	0 0 1 1 1	0 0 10 13	543 556 549 543	7 33 33 27	0 30 20 0	50 60 60 75	50 10 10 13	0 0 10 13	543 556 549 543	7 30 34 29	12 13 12 9	44 53 54 50	25 23 23 25	19 11 10 16	543 547 547 544
On average, how many minutes a day do you spend working on mathematics in class?  A. less than 30 minutes  B. 30–45 minutes  C. 45–60 minutes  D. more than 60 minutes	10 17 53 20	0 0 4 1	0 0 25 17	2 3 10 4	67 60 63 67	1 1 1 1	33 20 6 17	0 1 1 0	0 20 6 0	551 539 551 554	10 17 53 20	0 0 25 17	67 60 63 67	33 20 6 17	0 20 6 0	551 539 551 554	7 31 40 23	7 7 12 18	40 49 55 54	25 29 23 19	28 15 10 9	539 543 547 549
Optional school/SAU question A. B. C. D.	0 0 0 0								-		0 0 0 0									-		

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

N - Numbe



### **ELA-WRITING RESULTS**

Test Date: March 2008

Grade:

SAU: Mechanic Falls School Dept
School: Elm Street Sch-Mechanic Falls

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS	Sch	nool	SA	AU	Sta	ate	
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – writing.	N	%	N	%	N	%	
<b>Exceeds the Standards</b> – The student's response demonstrates the skillful ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 561–580)	1 <b>0</b>	3 <b>0</b>	1 <b>0</b>	3 <b>0</b>	260 <b>46</b>	2 <b>0</b>	
Meets the Standards – The student's response demonstrates the ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 541–560)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	19 <b>10</b>	56 <b>33</b>	19 <b>10</b>	56 <b>33</b>	7844 <b>6041</b>	56 <b>43</b>
Partially Meets the Standards – The student's response demonstrates inconsistent ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 521–540)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	14 <b>19</b>	41 <b>63</b>	14 <b>19</b>	41 <b>63</b>	5365 <b>7330</b>	38 <b>52</b>
<b>Does Not Meet the Standards</b> – The student's response demonstrates limited ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is poorly organized and/or focused and may contain an accumulation of errors in grammar, usage, and mechanics that interferes with understanding. (scaled score 500–520)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	0 1	0 <b>3</b>	0 1	0 <b>3</b>	524 <b>555</b>	4 <b>4</b>

		nber	Average Points Attained (Number and Percent)											
Learning Results Content Standard Cluster		oints sible	Sch	iool	SA	AU	Sta	ate						
	N	%	N	%	N	%	N	%						
Total Writing (Standards F & G)	20	100	10.5	52.5	10.5	52.5	10.7	53.5						
Stylistic and Rhetorical Aspects of Writing (Standard G)	12	60	5.3	44.2	5.3	44.2	5.6	46.7						
Standard English Conventions (Standard F)	8	40	5.2	65.0	5.2	65.0	5.1	63.8						

The MEA assesses students' writing skills through their responses to one common prompt. The goal is to provide an opportunity for students to write a narrative response. Content standards F and G are defined in Maine's 1997 *Learning Results* which can be found at http://www.maine.gov/education/lsalt/gles.htm.



# **ELA-WRITING RESULTS**

(CONTINUED)

Test Date: March 2008

Grade: 5

SAU: Mechanic Falls School Dept School: Elm Street Sch-Mechanic Falls

School						2001							<b>C</b> /	AU			State								
REPORTING					SCI	1001							) J	10					) i	ie		1			
CATEGORIES	Tested		E		M		Р		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score			
	N	N	%	N	%	N	%	N	%	Jeore	N	%	%	%	%	Jour	N	%	%	%	%	Jene			
All Students	30	0	0	10	33	19	63	1	3	537	30	0	33	63	3	537	13972	0	43	52	4	538			
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 30	0	0	10	33	19	63	1	3	537	0 0 0 0 30	0	33	63	3	537	382 116 196 170 13108	0 0 2 0	31 28 55 29 44	57 66 42 62 52	11 6 2 9 4	534 534 541 535 538			
<b>Identified disability</b> Yes No	4 26	0	0	10	38	16	62	0	0	539	4 26	0	38	62	0	539	2372 11600	0	12 50	72 48	16 1	529 539			
Current LEP Yes No	0 30	0	0	10	33	19	63	1	3	537	0 30	0	33	63	3	537	319 13653	0	30 44	58 52	12 4	533 538			
<b>Economically disadvantaged</b> Yes No	8 22	0	0	2 8	25 36	5 14	63 64	1 0	13 0	537 537	8 22	0	25 36	63 64	13 0	537 537	5435 8537	0	32 50	61 47	7 2	535 539			
<b>Migrant</b> Yes No	0 30	0	0	10	33	19	63	1	3	537	0 30	0	33	63	3	537	5 13967	0	40 43	60 52	0 4	538 538			
Gender Female Male Not Reported	20 10 0	0	0	9	45 10	11 8	55 80	0 1	0 10	540 532	20 10 0	0	45 10	55 80	0 10	540 532	6750 7222 0	1 0	55 33	43 61	2 6	540 535			
Title 1A targeted program Yes No	5 25	0 0	0	0 10	0 40	4 15	80 60	1 0	20 0	530 538	5 25	0	0 40	80 60	20 0	530 538	1745 12227	0	26 46	69 50	5 4	534 538			
Gifted/talented program Yes No	0 30	0	0	10	33	19	63	1	3	537	0 30	0	33	63	3	537	464 13508	2	74 42	23 53	0 4	545 537			

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



# **ELA-WRITING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: Mechanic Falls School Dept School: Elm Street Sch-Mechanic Falls

					L !!!																		
	School											SAU State											
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	М		P	I	)	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	
	%	N	%	N	%	N	%	N	%		%	%	%	%	%		%	%	%	%	%		
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	3 47 50 0	0 0 0	0 0 0	0 3 7	0 21 47	1 10 8	100 71 53	0 1 0	0 7 0	538 535 538	3 47 50 0	0 0 0	0 21 47	100 71 53	0 7 0	538 535 538	5 66 26 2	0 0 0 0	29 44 45 28	57 52 52 60	14 3 3 12	533 538 538 533	
Which of the following best describes how you rate yourself as a writer?																							
A. very good B. good C. fair D. poor	13 63 23 0	0 0 0	0 0 0	2 6 2	50 32 29	2 12 5	50 63 71	0 1 0	0 5 0	541 537 535	13 63 23 0	0 0 0	50 32 29	50 63 71	0 5 0	541 537 535	25 50 22 3	1 0 0 0	54 46 29 18	42 51 65 63	3 3 6 19	540 538 535 530	
How difficult was the writing part of this test?  A. harder than my regular schoolwork  B. about that same as my regular schoolwork  C. easier than my regular schoolwork	24 69 7	0 0 0	0 0 0	4 4 1	57 20 50	3 15 1	43 75 50	0 1 0	0 5 0	539 536 539	24 69 7	0 0 0	57 20 50	43 75 50	0 5 0	539 536 539	14 65 21	0 0 0	33 45 45	56 52 51	10 3 4	535 538 538	
Optional school/SAU question A. B. C. D.	0 0 0 0										0 0 0 0												